



PATENT
Docket No. 449122059400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Frank WEISS et al.

Serial No.: 10/615,339

Filing Date: July 9, 2003

For: METHOD FOR CONTROLLING THE
VALVE LIFT OF DISCRETELY
ADJUSTABLE INLET VALVES IN A
MULTI-CYLINDER INTERNAL
COMBUSTION ENGINE

Examiner: Not Yet Assigned

Group Art Unit: N/A

SUBMISSION OF FORMAL DRAWINGS

U.S. Patent and Trademark Office
2011 South Clark Place
Crystal Plaza II, Lobby, Room 1B03
Arlington, Virginia 22202

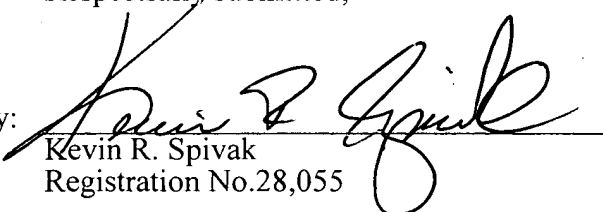
Sir:

Enclosed is two (2) sheet of formal drawings in connection with the above-identified application.

Respectfully submitted,

Dated: December 5, 2003

By:


Kevin R. Spivak
Registration No.28,055

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PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission

Application Number

10/615,339

Filing Date

July 9, 2003

First Named Inventor

Frank WEISS

Group Art Unit

3747

Examiner Name

To Be Assigned

Attorney Docket No.

449122059400

ENCLOSURES (check all that apply)☒ Fee Transmittal Form☒ Assignment Papers
(for an Application)☐ After Allowance Communication to
Group☐ Fee Attached☒ Drawing(s)☐ Appeal Communication to Board of
Appeals and Interferences☐ Amendment / Reply☐ Licensing-related Papers☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ After Final☐ Petition☐ Proprietary Information☐ Affidavits/declarations☐ Petition to Convert to a
Provisional Application☐ Status Letter☐ Extension of Time Request☐ Power of Attorney, Revocation
Change of Correspondence Address☒ Other Enclosure(s) (please identify
below):☐ Express Abandonment Request☐ Terminal DisclaimerDeclaration and Power of Attorney
Copy of Notice to File Missing Parts☐ Information Disclosure Statement☐ Request for Refund☐ Certified Copy of Priority Document(s)

Remarks

☐ Response to Missing Parts/
Incomplete Application☒ Response to Missing Parts
under 37 CFR 1.52 or 1.53**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**Firm
or
Individual Name

Kevin R. Spivak - Reg. No. 43,148

Signature

Date

December 5, 2003

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 940.00

Complete if Known

Application Number	10/615,339
Filing Date	July 9, 2003
First Named Inventor	Frank WEISS
Examiner Name	Not Yet Assigned
Group Art Unit	3747
Attorney Docket No.	449122059400

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number

03-1952

Deposit Account Name

Morrison & Foerster LLP

The Commissioner is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	770.00
1002	340	2002	170	Design filing fee	
1003	530	2003	170	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
15	-20** =	x	=
Independent Claims	1	-3** =	x
Multiple Dependent			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	130.00
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 170.00

SUBMITTED BY

Name (Print/Type) Kevin R. Spivak

Registration No. (Attorney/Agent)

43,148

Complete (if applicable)

Telephone (703) 760-7762

Signature

Date December 5, 2003